

SMUG BYTES
Volume 9, Number 1
January 1992

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SINCLAIR MILWAUKEE USERS GROUP P.O. Box 101, Butler, WI 53007

THIS MONTH:

- Label Program Part 2
- Meeting Notes
- Some New Newsletters
- Presidents Program
- And Other Great Things

if any articles are copied please credit SMUG BYTES and the author.

NEXT MEETING DATE: 02/05/92 SEE YOU THERE

Send all contributions by the 3rd Wednesday of the month to:

Bill Heberlein Editor SMUG BYTES 5052 N. 91st Street Milwaukee, WI 53225-4192

1992 OFFICERS WORKING MEMBERS

All Area Codes Are 414 *President - Bill Heberlein - 527-2191 *V. Pres. - Neal Schultz - 353-4522 *Secretary - Bud Dankert - 251-4464 *Treasurer - Dick Cultice - 542-3591 *Education - Dick Cultice - 542-3591 * - Librarians *Tape/Disk - Ed Pawlowski * 1 - 338-0260 *Books . - Denis Nickel * 1 - 284-9691 * - Sub Group Leaders *"C" - Dick Cultice *Meeting - Suspended - 549-3591 *Games - Neal Schultz *Meeting 3rd Saturday of the month - 353-4522 *Hardware - Gordon Kraemer *Meeting no set date call for info. - 421-0179 *OL - Rudy Hilsmann *Meeting 3rd Wednesday of the month * - 251-5291 *Spectrum - Rudy Hilsmann *Meeting 3rd Wednesday of the month * - 251-5291

NOTE NEITHER ANY AUTHOR OR SMUG Bytes TAKES ANY RESPONSIBILITY FOR ANY HARDWARE/SOFTWARE MODIFICATIONS TO YOUR EQUIPMENT

```
Label Program Cont. From Last Month
1580 PRINT #3,CHR$(14);"'90 SINCLAIR
1790 DEFine PROCedure window 13
1890 PRINT #3,CHR$(14);'FIRST NAME
1800 WINDOW #13,236,22,219,15

X'\\
1610 PRINT #3,CHR$(14);'LAST NAME
1820 RETURN

X'\\
1610 PRINT #3,CHR$(14);'USER GROUP
1840 REMark window #14

X'\\
1620 PRINT #3,CHR$(14);'CITY
1850 DEFine PROCedure window 14

1850 DEFine PROCedure window 15

1870 BORDER #14,5,0,7

1880 RETURN
1890 END DEFine
1900 REMARK window #15

1670 DEFine PROCedure window 11

1910 DEFine PROCedure window 15

1670 DEFINE PROCedure window 11

1920 WINDOW #15,480,102,16,120

1930 BORDER #15,5,0,7

1940 RETURN
1950 END DEFine
1960 REMARK load the disk file
1970 DEFine PROCedure load_file
1970 DEFINE PROCEDURE 10

1980 FOR n=1 TO m+1
1750 BORDER #12,5,0,7

1990 INPUT #7,m$(n,1 TO 300)

1000 NEXT n
1000 NEX
```

```
The New Computer Store<
>
  2nd
                                          For Not-So-New
                                                           <
 BYTES
                                              Computers
>
> * SAVE THE HASSLE. Have 2nd BYTES sell your " unused"
>
     computer, peripherals and software.
> - We are in the Business to sell your computer.
> * SAVE MONEY.
                 Buy your computer, peripheral and
     software at 2nd BYTES.
>
 * SAVE TIME. Have our professional consultants asset <
   you in finding the computer and the programs for your needs.
>
>
   We are in the business to help you select an inexpensive
     system.
>
> * Warranty. On almost all equipment we sell.
 - We service what we sell.
                         774-1155
         9721 W. Greenfield Avenue West Allis WI 53214
```

GIGO OR IN OTHERWORDS THE MEETING

Since there was no January meeting the bruary meeting will serve as the Annual Meeting". This means YOUR DUES ARE DUE, THE ELECTIONS WILL BE HELD, and PARTY TIME.

The elections will be rubber stamp as no-one wants to even take the election committee reigns and nominate anyone.

PRESIDENTS PROGRAM

Well if you noticed a new/old look to the newsletter it's because I am using the IBM compatible to build SMUG Bytes this month. I am learning the word processing program as I go. It isn't the best way but it does work. The program is WORDPERFECT 5.1. This has a sort of Desk Top Publisher in it along with graphics. It also has the normal WP text editing in it. I also bought an on-line help program that allows me to information from the computer instead of having to look it up in the book. This doesn't mean I have given up on the QL but it gives me access to a ser printer. Write if you have any ideas or suggestions to improve the newsletter.

The label program will be completed in this issue of SMUG Bytes and I hope you can use it. I would also like to get comments and improvements from you so check it out.

The following upcoming computer/ham shows are for your edification and if you have any questions please call and I will give you all the information that I have.

Hamfest Sun. 3/22/92, Jefferson County Fairgrounds Hwy 18 West, Jefferson WI, 8am - 2pm; Computer/Ham Swapfest, Sun 10/11/92, 8am - ??, Waukesha County Expo Center, \$4 early \$5 at the door.

If anyone has any others please let me know. You may help someone else find just the right item at just the right price.

Well that's all for now. See you at the ext meeting.



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```
2030 REMark find last entry
2040 DEFine PROCedure find_last_entry
2050 FOR n=1 TO m
2060 INPUT #7,m$(n,1 TO 300)
                               ' THEN
2070 IF m$(n,1 \text{ TO } 7)='
2080 NEXT n
2090 RETurn
2100 END DEFine
2110 REMark write the backup
2120 DEFine PROCedure write bac
2130 FOR n=1 TO m+1
2140 PRINT #7,m$(n,1 TO 300)
2150 IF m\$(n, 1 \text{ TO } 7) = '
                               ' THEN
n=m+1
2160 NEXT n
2170 RETurn
2180 END DEFine
2190 REMark how many setup labels?
2200 DEFine PROCedure
repeat label setup
2210 print_label setup
2220 open 14
2240 PRINT #14, 'All Done? Enter Y or N'
2250 inky$=INKEY$(0): IF inky$=='n' OR
inky$=='y' THEN GO TO 2270
2260 GO TO 2250
2270 CLS #14: CLOSE #14
2280 IF inky$=='y' THEN RETurn
```

```
2290 IF inky$=='n' THEN GO TO 2210
2300 END DEFine
2310 REMark print existing labels
2320 DEFine PROCedure
print existing labels
2330 FOR n=1 TO m
2340 print label
2350 NEXT n: RETurn
2360 END DEFine
2370 REMark print label to printer
2380 DEFine PROCedure print_label
2390 PRINT #3, CHR$(14); "'90 SINCLAIR
EXPO"\\
2400
      PRINT #3, CHR$(14); m$(n, 19)
34)\\
2410 PRINT #3, CHR$(14); m$(n,1 TO 16)\\
      PRINT
             #3,CHR$(14);m$(n,92
2420
107) \\
              #3,CHR$(14);m$(n,55
2430 PRINT
                                     TO
67);m$(n,70 TO 71)\\\\\\\
2440 PRINT #3, CHR$(14); "'90 SINCLAIR
EXPO"\\
      PRINT #3, CHR$(14); m$(n, 19)
2450
34)\\
2460 PRINT #3, CHR$(14); m$(n,1 TO 16)\\
2470 PRINT #3, CHR$(14); m$(n,92
107)\\
2480 PRINT #3, CHR$(14); m$(n,55 TO
```



A FOND FAREWELL

67);m\$(n,70 TO 71)\\\\\\ 2490 PRINT ##3,CHR\$(7);CHR\$(7);CHR\$(7);CHR\$(7);CH It is reported in the latest issue of "THE HACKER" that they are ceasing R\$(7) publications. Well SMUG is sorry to 2500 RETurn see the award winning newsletter stop. 10 END DEFine They always had good articles and interesting news. They report that 20 STOP 2530 REMark close all .2540 CLOSE #3: CLOSE #7: CLOSE #14: only a few (6) members remain and they can no longer afford to put out and CLOSE #15 mail the publication. We hope your 2550 STOP 2560 DEFine PROCedure print_disk_raw situation reverses it's self and we 2570 open_disk_update will see you again. But if not thanks for your contribution to the SINCLAIR 2580 OPEN #3,ser family. 2590 FOR n = 1 TO M 2600 input #7,m\$(n,1 TO 300) 2610 NEXT n 2620 FOR n=1 to m

2630 PRINT #3,m\$(n,1 TO 300)

9999 SAVE flp1 Expo Labels

2640 NEXT n 2650 STOP

2660 END DEFine

And God said...
$$\frac{mv^2}{r} = \frac{Ze^2}{r^2}$$

$$mvr = \frac{nh}{2\pi}$$

$$r = \frac{r^2h^2}{(2\pi)^2 m Ze^2}$$

 $E = \frac{2 \pi m Z^2 e^4}{n^2 h^2} = Ry$

and there was Light

 $E = \frac{1}{2} \text{ mv}^2 - Z \frac{e^2}{r}$

***************************************			••••	and there was L	igni.
>					<
>	GK ENTERPRISES			<	
>					<
>	Your Computer Supply Source				<
>					
>	No Need To Wait For A Sale				<
>					
>	Our Prices Are Low Everyday				
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>	Wide Selection Of Printer Ribbons				
>	14704				<
>	MOIXA	C. ITOH	EPSON	OKIDATA	<
>	PANASONIC STAR AND MANY MORE				<
>	PANASU	NIC STAR	AND MANY MO	DRE	<
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>	*SMUG SPECIAL*				<
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>	OUJ W. M	ational Avenue	west Allis	WI 53227	<
					<

The Sinclair Milwaukee Users Group (SMUG)

We are a not-for-profit group devoted to serving the interests of those who own, use, and/or are interested in the Timex/Sinclair family of computers.

Editor and contact person is: Bill Heberlein (414) 527-2191.

SMUG maintains a gratis exchange of newsletters with approximately 30 User Groups across the U.S. and Canada. Clubs not sending newsletters for more than 6 months are removed from our mailing list.

Newsletter subscription is available for only \$10 per year to non members or free with a club membership. A club membership is \$20 per year for a family membership.

Advertising cost for 1/2 page ad running for six months is \$10. The ad copy may be changed each month but you must supply the copy.

SMUG Bytes 5052 N. 91st Street Milwaukee, WI 53225-4129 Address Correction Requested

FIRST CLASS MAIL





The next meeting of SMUG will be held on: Wednesday, February 5, 1992	NITE-TIMES NEWS CATUG Newsletter 613 Parkside Circle Streamwood , IL				
6:00 Set Up 6:30	60107				
7:30 Business Meeting 8:30	Elections				
9:00 Party 10:30	Clean Up				
Wednesday, March 4,1992					
6:00 Set Up 6:30					
7:30 Business Meeting 8:30					
9:00 10:30	Clean Up				
Location Equitable Bank, 145th and Capital Drive, Milwaukee, WI					